

3. (Amended). An apparatus for protecting of a monitor operator comprising a sprinkling assembly placed on the support attached to monitor casing and made in form of a frame of communicating tubes with the openings; the tubes are placed vertically and horizontally, wherein in the central part of the frame there is a aperture for the monitor; the sprinkling assembly is equipped by the two surfaces, at least one of the surfaces is made in the form of a net; these surfaces are attached on both sides of the frame at certain interval from each other, whose distinguishing feature is that there are sprayers for the fine dispersion of the cooling liquid, mounted in the openings of the tubes of the frame with an aim of forming a vapour-drop-air medium in the space between the surfaces and films of cooling liquid on the surfaces.

4. An apparatus as claimed in claim 3, whose distinguishing feature is that the nets are wattled and/or perforated and/or punched.

5. (Amended). An apparatus as claimed in claim 3, whose distinguishing feature is that the nets are made of powder metallurgy products.

6. (Amended). An apparatus as claimed in claim 3, whose distinguishing feature is that the nets are made of fireproof plastic.

7. (Amended). An apparatus as claimed in claim 3, whose distinguishing feature is that the nets are made of copper.

8. (Amended). An apparatus as claimed in claim 3, whose distinguishing feature is that the nets are made of a material coated by a metal film.

9. (Amended). An apparatus as claimed in claim 3, whose distinguishing feature is that the nets are made of galvanized steel.

10. (Amended). An apparatus as claimed in claim 3, whose distinguishing feature is that the interval between the frame and the protective surfaces is 1-200 mm.

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11. An apparatus as claimed in claim 3, whose distinguishing feature is that the frame is arranged at the forward part of the monitor and on its lateral parts.

12. An apparatus as claimed in claim 3, whose distinguishing feature is that the frame is arranged along the perimeter the monitor, and, if need be, at the ceiling and the floor.

13. (New). An apparatus as claimed in claim 4, whose distinguishing feature is that the nets are made of powder metallurgy products.

14. (New). An apparatus as claimed in claim 4, whose distinguishing feature is that the nets are made of fireproof plastic.

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15. (New). An apparatus as claimed in claim 4, whose distinguishing feature is that the nets are made of copper.

16. (New). An apparatus as claimed in claim 4, whose distinguishing feature is that the nets are made of a material coated by a metal film.

17. (New). An apparatus as claimed in claim 4, whose distinguishing feature is that the nets are made of galvanized steel.
